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[PDF] Differential data protection in dynamic distributed applications

P Widener, K Schwan, F Bustamante - Annual Computer Security Applications 2003 - Citeseer ... The player application incorporates a control interface which can install filters on the event channel connecting the two hosts. ... event ... work bears similarity to BBN's Qual- ity Objects[29] in its aspiration to apply a general policy (whether more traditional performance-based QoS or ...

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Expert system process flow

EN Cookmeyer, RJ Stana - US Patent 6,363,384, 2002 - Google Patents ... Stamp T 126 130 Assign Frame Number T Filter Network Frames Network Frame 128 T Sensed Statistics . \ Netw Statis Messc ork tics ige t Capture Filtered Frames & Store Statistics Query Message Line Interface Network Statistics Line Interface Statistics Handler Store History ... Cited by 6 - Related articles - All 2 versions

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A Campbell, G Coulson, D Hutchison - ACM SIGCOMM Computer ..., 1994 - portal.acm.org ... A crucial aspect of a QoS enhanced communications service is the interface at which desired levels of ... from the lower layers; • adaptation t identifies actions to be taken in the event of violations ... These performance-based metrics are likely to vary from one application to another. ... Cited by 480 - Related articles - All 19 versions

Event filtering at a performance-based interface

SM Demsey, CW Lorton, JA De Guerre, DC ... - US Patent App. 10/ ..., 2004 - Google Patents ... [0035] Such a performance-based interface 302 can exist ... At 402, the framework customizes attach and detach processes. At 404, the frame- work signals the native interface layer of the status of the attach/detach process, ie, that an event handler has been attached or ... All 2 versions

[PDF] ATLAS TDAQ Integration and Commissioning

J Zhang - cdsweb.cem.ch

... Results on system functionality and performance based on the cosmic data will be presented. ... The Central Trigger in-cludes the Central Trigger Processor (CTP) and the Muon- to-CTP-Interface (MUCTPI ... The SFIs then send the complete events to the Event Filter nodes (EFD/PT ... View as HTML

[PDF] Quality-controlled Information Flows in Heterogeneous Systems

K Schwan, L Daley, G Eisenhauer, J Jancic, C ... - cse.spsu.edu ... by specific devices and applications that use them, and (3) meeting non-performance-based constraints, such ... Ivan B. Ganev: "Extension Interface for Communication-Related Computations" ... and (4) enabling reductions in the frequency of control transfers with event-specific call ...

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The ATLAS Read-Out System Performance with first data and perspective for the *cern.ch | PDF| G Crone, D Della Volpe, B Gorini, B Green, M ... - The 1st International ..., 2009 - cdsweb.cern.ch ... ork Event Filter L2-Trigger ROD ... Buffers events during the decision latency of the Second-Level Trigger and the time required for building of events accepted by L2 • The optical link is based on the S-LINK interface: 32 bit @ 40MHz = 160 MB/s GE NIC ... PPC Event store ROBIN ... View as HTML

The measured performance of personal computer operating systems-

JB Chen, Y Endo, K Chan, D Mazieres, A Dias, ... - ACM Transactions on ..., 1996 - portal.acm.org ... Gather statistics for the applications. — Explain application performance based on microbenchmark results and ... MS-DOS interfaces under a UNIX operating system. ... 3.2 The Pentium Counters We made our measurements using event counters implemented in the Intel ... Cited by 95 - Related articles - Bi., Direct - Ali 41 versions

[PDF] A Distributed Multi-Agent Framework for Intelligent Environments

C HANNON, L BURNELL - iiisci.org

... Performance Based Models ... Event class diagrams are shown in Figure 6. Data manipulation events correspond to standard updates in the relational ... in an application used to predict television-viewing patterns by a particular member of the household, interface nodes collect ...

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[PDF] Introduction to multithreading and multiprocessing in the FreeBSD SMPng network ...

RNM Watson - Proceedings of EuroBSDCon, 2005 - Citeseer ... ad- dition of each processor, we predict an improve- ment in **performance based** on each ... The netisr will processed queued routing socket **events** asynchonously, delivering them to waiting sockets ... mtx Cloning network **interface** data disc mtx, faith mtx Synthetic **interface** lists gif ... Cited by 5 - Related articles - View as HTML - All 9 versions

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RT Facilities, T Based, R Scheduling, E ... - Noise reduction in ..., 2002 - books.google.com ... The interrupt handler prioritizes the interrupts and saves them in a queue if more than ... as" round robin"(a technique for scheduling tasks based on a period event to trigger a ... application can access the kernel code and data via application program- ming interface (API) functions. ...

[PDF] -Self managed cell: A middleware for managing body sensor networks

SL Keoh, N Dulay, E Lupu, K Twidle, AE Schaeffer- ... - Proceedings of the 4th ..., 2007 - Citeseer ... view for interaction with managed resources as they may use different interfaces for communication ... M EASUREMENTS This section presents an initial evaluation of the SMC's performance based on a ... However, it seems that by requiring an event handler on each BSN sensor ... Cited by 13 - Related articles - View as HTML - All 8 versions

A unified hardware/software runtime environment for FPGA-based reconfigurable ... - psu.edu (PDF) HKH So. R Brodersen - ACM Transactions on Embedded Computing ..., 2008 - portal.acm.org

... to stdout also enables printing messages to the screen in response to certain hardware event. ... to complex hardware constructs such as adder, multiplier and finite impulse response (FIR) filter. ... all kernel communications, includ- into the hardware file I/O and the IOREG interface. ...

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[PDF] On the performance of a survivability architecture for networked computing systems

W Hamison, A Krings, N Hanebutte, M McQueen - PROCEEDINGS OF THE ..., 2002 - Citeseer

... Figure 4 presents the event chain of a typical attack and the specific architectural component that is ... 4. The time it takes the Remote Agent Interface to take appropriate action is denoted taction. ... since now the survivabil- ity action has been finished, eg a packet filter has been ...

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IPDFI *Trace-based performance simulation of large-scale applications

MA Hermanns - iuwel.fz-iuelich.de

... This thesis is organized as follows: Chapter 2 introduces the Message Passing Interface MPI. which is widely used as the communication paradigm in many parallel scientific applications today. Additionally, it gives a short presentation of event-based performance analysis and ...

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[PDF] Performance of a Stirling Engine Powered Heat Activated Heat Pump

WDC Richards, WL Auxer - ... Engineering Conference, 13th, San Diego, Calif., ..., 1978 - ornl.gov ... the HAHP has both a higher capacity output and a higher coefficient of performance (based upon primary ... of the control system are to provide for proper sequencing of events so that ... INTERFACE PANEL -REFRIGERANT AND HYDRONIC LOOPS CONTROLS COMPARTMENT ...

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Firewall propagation

J Blaisdell, T Vuona - 2008 - freepatentsonline.com

... 5. Dependencies. Implementation of this product has the following dependencies: IP stack. which provide hooks into packet receiving/sending interface. ... When event trigger change in profile status. ... Turn it over to another external handler (providing filter id). ...

Distributed software system visualization

Z Cui. BR Odgers, M Schroeder - US Patent 7,155,715, 2006 - Google Patents ... module IDL-ACL Handler ACL Message Handier Process JI Response ACL-IDL message Wrapper Contents Handler VDR "415 ... changes sent to VDR (Events) 305 Fig.6, 6(620 - DO \ Incoming Events from ARMS Interface to VDR store — 610 — -615 Event Filters Comms ... All 6 versions

A Performance Indicator for Students' Discussion in Internet Forum for Information ...- *um.edu.my (PDF)

CW Mee, Z AB - 2007 - eprints.um.edu.my

... is a number of assessment criteria stated in the literature such as assess students' performance based ... The external events might be a keyboard or mouse operation, or a timer event. ... authors choose to discuss the insertion of new features from the user interface perspective of ...

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The development and evaluation of exception handling mechanisms for order ...- neveu.edu.tw [PDF]

F Lin, H Chang - Proceedings of the 7th international conference on ..., 2005 - portal.acm.org ... to model LCD supply chain and evaluates the exception handling performance based on BPEL4WS ... In BPEL4WS specification, the scope defines the behavior, such as fault handler, event handler, a compensation ... In this research, the proposed mechanism provides an interface ... Cited by 2 - Related articles - All 3 versions

Time and work tracker

GR Skinner, MG Lehman - US Patent 5,696,702, 1997 - Google Patents

... how this work should be categorized by project and task with project; and external interface means for ... 9, 1997 Sheet 5 of 12 600 PURGE EVENT BUFFER TO FILE 612 RESET ... WINDOWS BUSY FIG.-7C floft X (DRAGHOOKJ) INTIALIZE -806 INSTALL KEYBOARD FILTER x-floft ...

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[PDF] Flow Management in a Quality of Service Architecture

A Campbell, G Coulson, D Hutchison - IFIP INTERNATIONAL CONFERENCE ..., 1994 - Citeseer ... A crucial aspect of a QoS enhanced communications service is the **interface** at which desired levels of ... from the lower layers; • adaptation t identifies actions to be taken in the **event** of violations ... These **performance-based** metrics are likely to vary from one application to another. ...

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IPDF: Integration of structural and performance-oriented control in flexibly automated ...

DA Bodner, J Park, SA Reveliotis. LF McGinnis - Proceedings of the IEEE/ ..., 1999 - Citeseer ... Control domains contain **Interfaces**, or shared locations, for purposes of job transfer to other ... Thus, a controller's logic integrates both performance- based and structural control considerations. ... other controllers, the control logic for FS acts as an **event-handler**, receiving message ...

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[PDF] *Towards autonomic networks

AV Konstantinou - 2003 - Citeseer

... over the transactional Modeler interface. The modeler exports event publish/sub- scribe mechanisms supporting synchronous notification within the context of the ... tional interface. Modeler events are exported over a publish/subscribe interface. ...

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Detecting targeted attacks using shadow honeypots

KG Anagnostakis, S Sidiroglou, P Akritidis, K Xinidis, E ... - usenix.org

... For high-volume **events**, such as a Slammer-like outbreak, the system will detect a large ... **Based** on these results, we determine how to tune the anomaly detection heuristics in order to ... used as a simple forwarder/router, which is sufficient to saturate a Gigabit Ethernet **interface**. ...

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[PDF] *An Evaluation of messages-based Systems Integration with respect to Performance TF Smaavik. NT @vstetun - daim.idi.ntnu.no

... 66 9.1 Algorithm for sending event messages Ro et al. [23] have identified a list of advantages Web service-based methods have: • Standard interface support • Data exchange among heterogeneous systems • High reliability, extensibility and security ...

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... which a module can run in a controller based on another platform, but unlike portability, scalability allows different performance based on the ... Logic control modules provide an interface to the task coordinator module that allow status and event transition information ...

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PDF1 Decentralized Strategies for Monitoring Structures using Wireless Smart Sensor ... SH Sim. BF Spencer Jr - Status; published or submitted for publication, 2009 - ideals.illinois.edu ... SUBasicLeaf or SUFaultToleranceLeaf: interface for leaf node o command init initializes SensingUnit o command stop terminates the operation of SensingUnit in the leaf node o event handler done is triggered when SensingUnit completes its task ...

View as HTML.

XPORT: extensible profile-driven overlay routing trees- *DSU.edu IPDFI

O Papaemmanguil, Y Ahmad, U Cetintemel, J ... - Proceedings of the 2006 - portal acm.org ... and cost functions, and (ii) its ability to adaptively optimize system performance based on user ... Figure 2) to demonstrate XPORT's features in addition to the user interfaces of the ... of interest", and denotes the player's profile against which XPORT should match incoming events. ... Cited by 1 - Related articles - All 14 versions

IPDFI Duluth Entertainment Convention Center (DECC) Special Events Traffic Flow Study N Zhang - 2004 - d.umn.edu

... near the DECC. The Global Positioning System (GPS) test vehicle technique is used to collect after events travel time data. The data received are immediately processed by a Kalman filter via the filtering and estimation techniques. Based on the current data Page 6. IV ...

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System for monitoring and reporting performance of hosts and applications and ... MW Masters, PV Werme, WD Synan, LR Welch... - US Patent 7,051,098, 2006 - Google Patents Page 1. US007051098B2 (12) United States Patent Masters et al. (io) Patent No.: US 7.051.098 B2 (45) Date of Patent: *May 23, 2006 (54) SYSTEM FOR MONITORING AND REPORTING PERFORMANCE OF HOSTS AND ...

All 2 versions

Transactional memory coherence and consistency- psu.edu [PDF]

L. Hammond, V. Wong, M. Chen, B.D. Carlstrom, ... - Proceedings of the 31st 2004 - portal.acm.org ... 2 illustrates how most important transaction sequencing events can be handled using phase numbers ... at the beginning of each transaction, or in software, by executing a small handler to flush ... The interface between this buffer and the system network should have a small "commit ... Cited by 333 - Related articles - Bt. Direct - All 53 versions

[PDF] *Scalable Test Solutions: A Means of Improving ASIC Performance and Time-to- ...

B Schneider - Proceedings of the Fifth Workshop on Electronics for ..., 1999 - Citeseer

... for test generation, and a comparison is shown for A/D converter performance based upon SPICE ... may be difficult to honour, if the instruments used are disassembled between test events. ... Through an easy-to-use, internet browser- based interface, the user can get access to the ...

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Device driver access method into a virtualized network interface

S Muller, A Hendel, Y Gajjar, M Wong - 2008 - freepatentsonline.com

... 5. The method of claim 4 wherein; the independent event notification provides fine grain management of network interface resources. ... 13. The apparatus of claim 12 wherein: the independent event notification provides fine grain management of network interface resources. ... Related articles

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M III - Noise Reduction in Speech Applications, 2002 - books.google.com

... application can access the kernel code and data via application program- ming interface (API) functions. ... this time is called" interrupt latency," and measures the responsiveness to external events via the ... DSP control software is a prime target for performance-based optimizations ...

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K Heery - agentfactory.com

... Page 19 of 131 managing these conversations, while also providing a graphical user **interface** for runtime knowledge acquisition and debugging. ... This functionality is provided by ensuring that all such mobile agents extend a common **interface** defined simply by the Aglet class. ...

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Embedded system for construction material tracking using combination of radio ... - sumd.edu [PDF] WS Jang - 2007 - lib.umd.edu

... 41 Figure 3.4: MIB510 interface 42 ... 74 Figure 4.8: Discrete Kalman filter cycle: two phases of Predict and Correct..... 79 ... 122 Figure 5.14: Example code for RFDetectMsg event 123 ... Cited by 2 - Related articles - View as HTML - All 3 versions

Distributed artificial intelligence testbeds- umass.edu (PS)

KS Decker - Foundations of Distributed Artificial Intelligence, 1995 - books.google.com ... The DVMT, for example, used a hierarchical, event-based trace structure that allowed groups of ... Automated tools for analyzing DVMT performance based on a simple model of blackboard-based ... and logging data based on demon and imp requests, and user-interface agents for ... Cited by 31 - Related articles - All 4 versions

Rainbow: Architecture-Based Adaptation of Complex Systems

D Garlan, B Schmerl - 2005 - Storming Media

... Performance-based Adaptation of a Web-based Client-Server System ... To bridge the gap between low-level monitored events and architectural properties we use a system ... An architectural style typically defines a set of types for components, connectors, interfaces, and properties ...

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[PDF] The Measured Performance of Computer Operating Systems

J BRADLEY, Y CHEN, KEEC ENDO, D ... - ACM Transactions on ..., 1996 - Citeseer ... Gather statistics for the applications. — Explain application **performance based** on microbenchmark results and ... MS-DOS Interfaces under a UNIX operating system. ... 3.2 The Pentium Counters We made our measurements using **event** counters implemented in the Intel ... Related articles - View as HTML - All 5 versions

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GH Elkaim, EB Decker, G Oliver, B Wright - Proc. of the ION/IEEE PLANS, 2006 - Citeseer ... Subsection IV-D, which elaborates on the Kalman filter implementation in order to feed ... The GPS engine implements the actual state machine that generates appropriate GPS events for use ... Communica- tion Control," provides a generic packetized multi-port serial interface to the ... Cited by 2 - Related articles - View as HTML - All 6 versions

[PDF] - Development of a marine mammal marker (mammark) for in-situ environmental ...

GH Elkaim, EB Decker, G Oliver, B Wright - ... of the ION National Technical Meeting, ... - Citeseer ... coupled with "Communication Control," provides a generic packetized multi-port serial interface to the ... for marking any data structures to allow for detection of the event and subsequent ... This trajectory reconstruction is based on a dead reckoning filter that uses the magnetometer ...

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Network time and work tracker

GR Skinner, MG Lehman - US Patent 5,963.914, 1999 - Google Patents

... constitutes continuous work activities, and how this work should be categorized by project and task with project; and an external interface for building ... WINDOWS ^1H ^114 i J DOS APPLICATION JL 7-^11 / 1 / 11 #2 DRAGNET ' KEYBOARD / MOUSE FILTER, -720 MICROSOFT ...

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Software-based architecture for communication and cooperation among distributed ...

AJ Cheyer, DL Martin · US Patent 6,851,115, 2005 · Google Patents
... US Patent Feb. 1, 2005 Sheet 2 of 16 US 6,851,115 Bl 200 Interface Specific Invocation Orb
Request Transparent Response IDL Interface Response IDL Interface Server Object Methods
Data Client Object Methods Data Distributed Computing Environment Fig-2 (Prior Art) ...
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Method and Apparatus for Synthesizing Hardware Counters from Performance ... N Kosche, K Tracton - 2008 - freepatentsonline.com

... to select data objects to display, zooming and position options, binning (aggregation) functions, filter clauses, etc. ... noted at 155, the use of the analysis engine and graphical user interface thereof may allow a user to identify data motion bottlenecks from the event space data ...

Archetype-based design: Sensor network programming for application experts, not ...- northwestern.edu

LS Bai, RP Dick, PA Dinda - ... of the 2009 International Conference on ..., 2009 - portal.acm.org ... It corresponds to applications that periodically sample and transmit raw data, or filter and ag ... fied to generate Python code that creates sampling, process- ing, and data collection events. ... An user interface was also devel- oped for WASP, providing a simple programming environ ...

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M Grabarnik - 2007 - Citeseer

... to the host. Diamond applications can install filters at the active disk for eliminating data. ... card. The internal interfaces are given as methods that create active messages, so a handler ... All extension invocations are executed as a result of an event (a message arrival). There ...

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[PDF] VUW

M Kiernan - Citeseer

... 36 6.2.1 Bloom filters software are described in section 4.0.5. What differentiated this software system was the particularly in- teresting user interface . . . During the design stage, a distributed event notification framework and tangible architec- ture was devised to directly address ...

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[PDF] Mars base technology program overview

CC Chu, SA Hayati, S Udomkesmalee, DB ... - AIAA Space 2005 ... - marstech.jpl.nasa.gov ... a model-based navigation algorithm consisting of regulated banks of **filters** offering robustness to ... The Mechanized Sample **Handler** (MeSH) effort is developing a miniature end-to-end ... incorporated into a single ASIC including microprocessor, memory, C&DH **interface**, discrete ... Cited by 2 - Related articles - View as HTML - All 6 versions

Maintenance operations console for an advanced intelligent network

SP Dulman - US Patent 5,802,146, 1998 - Google Patents

... netw0rks using TCP/IP ordinary telephone service «dls there wouW be no **event** to M ... can be used to perform disaster mines me priority of the node **performance based** on the ... software module, or loading new MTB objects for presentation on a graphic user **interface** software into ...

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IPDFI *Literature Survey: Software Performance Estimation

J Russell - 2001 - ece.utexas.edu

... techniques. 4) Performance estimation must be done dynamically to capture runtime task interactions 5) List four techniques for software performance estimation a) Filter information between ISS and hardware simulator. (Precise ...

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[BOOK] Hire with your head: using performance-based hiring to build great teams

L Adler - 2007 - books.google.com

... Structured Interviews Used in the **Performance-based** Hiring Process 277 Charles A. **Handler**, PhD C ... Finding the correct criteria for as- sessing talent was how **Performance-based** Hiring came into being. ... So if a company advertises and **filters** totally on skills, the best are wrongly ... Related articles - All 3 versions

Algorithms tunning for dynamic lot dispatching in wafer and chip probing

TC Lin, YF Huang, FK Lai, JC Hsiao - US Patent App. 10/672,403, 2003 - Google Patents ... for tester utilization, minimum setup time and maximum throughput dispatching **performance Based** on MPS ... special situations entered into an exception rule control Graphic User **Interface** (GUI) in ... Two kinds of exception **events** are capacity allocation for special assignment ... Related articles - All 4 versions

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Unified messaging methods and systems for communication and cooperation ...

AJ Cheyer, Dt. Martin - US Patent 6,691,151, 2004 - Google Patents

... data. Utilizing an Open Agent Architecture, the present invention allows a user to receive multiple information types, such as email, voicemail, and multimedia data, utilizing a single user **interface**, such as a phone. Communication ...

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PE Missiuro - 2000 - Citeseer

... 65 5.4.1 Event model 65 5.4.2 Interfaces and abstract classes 65 5 Page 6. 5.4.3 Why Java? 66 6 Graphical User Interface (GUI) 67 6.1 Application & Applet

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ES Chung, E Nurvitadhi, JC Hoe, B Falsafi, K Mai - 2007 - Citeseer

... 4 tions that are within 10% (30% for TPCC apps2) of ideal **performance based** on CPI estimates for ... Second, long-latency **events** such as ac- cesses to main memory or transplant execution can be ... the left is a Xilinx XUP demo board with an FPGA, Ethernet **interface**, and memory ...

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[PDF] *Efficient scheduling on multiprogrammed shared-memory multiprocessors

A Tucker - ..., Department of Computer Science, Stanford University, 1993 - reports.stanford.edu ... 51 6.2.2 Communicating Events to Applications ... A.2 Library Interface : : : : 81 ... 3.5 Efficiency of applications when running with two and four processes, compared with "ideal" performance based on execution times running with one process. : 22 ...

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Design of the x-kernel

N Hutchinson, L Peterson - Applications, Technologies, Architectures, ..., 1988 - portal.acm.org
... To be useful as a testbed in which protocol performance can be accurately measured, the
x-kernel's uniform proto- col interface must be as efficient as ... The kernel supports an event manager
that allows a session to schedule one of its proce- dures to be called at some future time ...
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[PDF] *Tutorial Measuring and Modeling System Performance

G Muller - Citeseer

... with code that looks like the code in Figure 1.1. How do we predict or estimate the expected **performance based** on this ... application need: at **event** 3°3 show 3°3 images instanteneous design design ... Figure 1.2, where the retrieve_image function is part of a user **interface** process. ... Related articles - View as HTML - All 5 versions

Techniques for server-controlled measurement of client-side performance

S Viavant, A Farooq, J Marfatia, M Shukla - US Patent App. 09/945,160, 2001 - Google Patents ... [0009] One approach for service providers to obtain client- side performance measurements is to estimate the client-side **performance based** on running a ... 4A is a flowchart illustrating a first **event handler** included in modified content sent to a client accord- ing to an embodiment ... All 6 versions

Editor: IEEE Fecha de edición: 2006- suc3m.es (PDF)

F en este Item - e-archivo.uc3m.es

... A handover to 3G can be triggered by two **events**, when the signal level goes ... The **interface** should be completely configured, with a global routable IPv6 address and default router ... **Based** on these results guidelines for thresholds configuration to achieve zero packet loss have ...

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L. Cheng - dspace.library.ubc.ca

... PlanetSim is another discrete-event overlay network simulation framework de- ... Page 30. cross links. As one router can have multiple interfaces, and thus multiple IP addresses, ... Our work differs from iPlane in that it calculates Internet path performance based on inferred Internet ...

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Network system including packet classification for partitioned resources

S Muller, A Hendel, Y Gajjar, M Wong, R ... - US Patent ..., 2009 - freepatentsonline.com ... FIG. 6 is an illustration of a mailbox and register-based interrupt event notification apparatus for separable, low overhead, scalable network interface service. In the

shared memory environment of the asymmetrical processing ...
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[PDF] *Improved method for fluorescence cytometric immunohematology testing

JD Roback, S Barclay, CD Hillyer - Transfusion, 2004 - 3tibio.com

... FC is summarized in Table 1. A minimum of 10,000 to 20,000 events were acquired ... Further analysis of FC assay performance Based on these promising results, we initiated a more ... Because the microplate interface is similar to typical ELISA readers, and compatible with robotic ...

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Advanced Memory Data Structures for Scalable Event Trace Analysis - *slub-dresden.de [PDF] DMA Knüpfer - deposit ddb.de

... The thesis presents a contribution to the analysis and visualization of computational **performance** based on event traces with a ... It filters irrelevant fluctuations below an adjustable threshold. This enhances the regularity of the **event** data which is beneficial for the first stage of ... Cited by 1 - Related articles - All 4 versions

гвоокт Embedded media processing

DJ Katz, R Gentile - 2005 - books.google.com

... 4: System Resource Partitioning and Code Optimization 703 Introduction 103 Event Generation and ... 156 PS (Inter-IC-Sound) 158 SPI (Serial Peripheral Interface) 158 DACs ... Data On-the-Fly 270 Programming Ease Trumps Performance 273 Performance-Based Framework 276 ...

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L Breu, JS Rellermeyer, G Alonso - 2009 - e-collection.ethbib.ethz.ch

... stable and productively deployable di- rectory agent providing high scalability and **performance based** on a ... and presentation (allowing a device to present a graphical **interface** to the ... messages several times with exponentially increasing time periods between each send **event**. ...

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... 1 interface AMSend { 2 command error_t send(am_addr_t addr, message_t* msg, uint8_t len); 3 command error_t cancel(message_t* msg); 4 event void sendDone(message_t* msg, error_t error); 5 command uint8_t maxPayloadLength(); 6 command void* getPayload ...

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A Multi-Function Digital Vehicle Console Based on Intelligent Collision Warning- >ncku.edu.tw [PDF] JJ Lin - 2008 - ethesys.lib.ncku.edu.tw

...313.2 IEEE 1616 Standard for Motor Vehicle Event data Recorders.....32 ... 10 English etc. Figure 2-3: The interface of YULON – TOBE [9] ... As the vehicles follow the law of motion, they apply Kalman Filter to their motion and predict their locations for time series detection. ...

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